NORTH AMERICA — EAST COAST

# GULF OF ST LAWRENCE

## AND THE RIVER TO QUEBEC

SURVEYED BY CAPTN RAYFIELD & OLLERAR, R.N.

NEWFOUNDLAND FROM THE SURVEYS OF COOK, LANE, & BULLOCK.

with additions from the Surveys of Capt.n Orlebar & Staff Comr Kerr, R.N.

*The outer banks are principally from the French Charts.*

| Current | Flood | Ebb |
|---|---|---|
| Kn. Knots, Sp. Neap, Sp. Spring Tides. | | |

F. Fixed, Fl. Flashing, Rev. Revolving, Lights.

B. Bay, C. Cape, Pt. Head, H. Harbour, H.B.Co. Hudson Bay Company's, I. Island, T. Port, Pt. Point, R. River, Sp. Rock

cl. clay, crl. coral, g. gravel, m. mud, r. rock, s. sand, sh. shells, st. stones

b. brown, blk. black, brk. broken, c. coarse, f. fine, grn. green, rd. red, w. white

*Magnetic Variations for 1872.*

SOUNDINGS IN FATHOMS

*The annual increase in 1872 appears to be about 4 in the S. St Lawrence, 7 on the Coasts of Nova Scotia, 8 in the Gulf, 9 on the Coasts of Labrador, or probably decreasing a little on the coasts of Newfoundland and Belleisle strait*

*See also the various larger scale charts and plans of the Gulf and River St Lawrence published by the Admiralty.*

Depths of Provisions for shipwrecked Mariners have been established at

| | |
|---|---|
| Belle Isle Light House | |
| South Point ..... Do. ..... Anticosti I.d. | |
| West Point ..... Do. | |
| Point de Monts ..... Do. | |

### St LAWRENCE R.

| | H.W.F.&C. | Sp. rise | Sp. rise |
|---|---|---|---|
| 1st de Monts | XIII 0m | 10ft | 6ft |
| Metis River | II. 15 | 11 | 7 |
| Bersimis River | II. 15 | 12 | 7 |
| Seven Islands | II. 35 | 14 | 8½ |
| Saguenay R. entrance | II. 45 | 17 | 10 |
| Coudres Island | IV. 25 | 17 | 10 |
| Quebec | VI. 36 | 16 | 13 |

### GULF OF St LAWRENCE (North Shore)

| | H.W.F.&C. | Sp. rise | Sp. rise |
|---|---|---|---|
| Red Bay | VIII 45m | 5ft | 3½ft |
| Brookes Bay | VIII. 45 | 8 | 5 |
| Bonne Esperance B.r | IX. 15 | 5 | 3½ |
| Androsan Island | X. 30 | 5 | 3 |
| Coacacho Bay | X. 30 | 5 | 3 |
| Kegashka Bay | X. 45 | 5 | 3 |
| Little Mecatina R. | XI. 0 | 5 | 3 |
| Clearwater B.r | XI. 30 | 5 | 3 |
| Mingan B.r | I. 30 | 6 | 4 |
| Bay of Seven Islands | I. 40 | 7 | 5 |
| Green Islands | I. 50 | 9 | 5 |
| Egg Island | II. 0 | 11 | 6 |
| **In the Gulf** | | | |
| St Paul Island | VIII. 0 | 5 | 3 |
| Magdalen I.s | VIII 20 | 5 | 3 |
| Anticosti I. East Cape | I. 0 | 5 | 3 |
| Anticosti I. Bear Bay | I. 30 | 5 | 3 |
| Anticosti I. West Point | II. 0 | 6 | 4 |

### GULF OF St LAWRENCE ( South Shore )

| | H.W.F.&C. | Sp.rise | Sp.rise |
|---|---|---|---|
| Gaspé Basin | 12h 40m | 5.ft | 3.ft |
| Pt Maquereau | III. 0 | 5 | 4 |
| Carleton Pt | III. 0 | 5 | 4 |
| Bathurst B.r | III. 30 | 9 | |

### NEW BRUNSWICK

| | H.W.F.&C. | Sp.rise | Sp.rise |
|---|---|---|---|
| Campbell. Town | IV h 0m | 10ft | 7 ft |
| Bathurst | III. 15 | 7 | 4 |
| Caraquette B.r | II. 40 | 5 | 3 |
| Miscou | V. 30 | 5 | 3 |
| Miramichy Bar | V. 30 | 5 | 3 |
| Dungarvon R.r | VI. 30 | 6 | 4 |
| Richibucto R.r | IV. 10 | 4 | 2½ |
| Shediac Harbour | III. 30 | 4 | 2½ |
| Shediac B.r | (J. S.) | 4 | 2 |

### PRINCE EDWARD I.d

| | H.W.F.&C. | Sp.rise | Sp.rise |
|---|---|---|---|
| Cardigan Bay | VIII h 30m | 5.ft | 3½ft |
| Charlotte Town | X. 45 | 9½ | 8 |
| Orapaud | X. 0 | 8 | 6 |
| Bedeque B.r | X. 15 | 7 | 5 |
| Egmont Bay | III. 0 | 4 | 2 |
| Cascumpeque B.r | V. 30 | 3 | 2 |
| Richmond B.r | VI. 0 | 3 | 2 |
| Tracadie | VII. 0 | 3½ | 2 |
| St Peter B.r | VIII. 30 | 4 | 2½ |
| East Pt. | VIII. 30 | 3½ | 2 |

### NOVA SCOTIA

| | H.W.F.&C. | Sp.rise | Sp.rise |
|---|---|---|---|
| Canso Harbour | VII h 40m | 6.ft | 4ft |
| Guysborough | VIII. 30 | 6½ | 5 |
| Pomquet | IX. 0 | 6½ | 5 |
| Merigomish | IX. 15 | 8.ft | 5½ |
| Pictou Harbour | X. 0 | 6 | 4 |
| Cariboo Harbour | X. 0 | 6 | 4 |
| Tatamagouche | X. 0 | 6 | 5 |
| Wallace Harbour | X. 30 | 9 | 5 |
| Pugwash Harbour | X. 30 | 7 | 4 |

### CAPE BRETON I.d

| | H.W.F.&C. | Sp.rise | Sp.rise |
|---|---|---|---|
| Gut of Canso | IX h 15m | 4.ft | 2.ft |
| Port Hood | IX. 0 | 4½ | 3 |
| Chedoon | VIII. 45 | 7½ | |
| Cape North | VIII. 0 | 4 | |
| St Anne Bay | VIII. 34 | 6 | 4½ |
| Sydney B.r | VIII. 15 | 5 | 4 |
| Louisburg | VIII. 0 | 5 | 4 |

### NEWFOUNDLAND

| | H.W.F.&C. | Sp.rise | Sp.rise |
|---|---|---|---|
| Old Perville B.r | IX h 30m | 5 ft | 3 ft |
| Hawke Bay | XI. 0 | 6 | 4 |
| Low Head B.r | X. 45 | 8½ | 6½ |
| Bays of Islands | X. 45 | 13 | 8½ |
| St George B.r | X. 15 | 8½ | 4½ |
| Codroy Road | IX. 15 | 6 | 4 |
| La Hune Bay | IX. 0 | 6 | 4 |
| St Pierre Island | VIII. 53 | 6½ | 4½ |

*See Charts No. 337 a.b.*

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